



Announcement of a Joint Meeting of the
Particle Characterisation Interest Group

NWRAD

ElectroAnalytical Group

Analytical Division

The Royal Society of Chemistry

Wednesday 23rd March 2005

At

Laboratory of the Government Chemist, The Heath Business Park
Runcorn, Cheshire, WA7 4QX

Particle Characterisation – New Electroanalytical Opportunities

This one-day meeting will address the recent upsurge of interest on research into electrochemical and electrical properties of particles of various materials and sizes. The purpose of this meeting is to provide opportunity for the research communities to inform each other of requirements and recent developments. It is hoped that the presentations will promote an exchange of views on the opportunities for new particle characterisation techniques.

DRAFT PROGRAMME

9.30a.m.	Registration
10.00a.m.	Review of present technologies and future needs for Particle Characterisation <i>Dr. Nayland Stanley-Wood – Chairman PCIG</i>
10.30 a.m.	Electrochemical particle sizing <i>Richard Compton - Oxford</i>
11.00a.m.	Particles on Electrode Surfaces <i>Frank Marken - Bath</i>
11.30a.m.	Particles at the Liquid-liquid interface <i>Robert Dryfe - Manchester</i>
12.00p.m.	Lunch
1.00p.m.	PCIG AGM
1.15p.m.	Particle Sizing Methods including Electrophoresis <i>Mike Kasuba – Malvern Instruments</i>
1.45p.m.	Particles in flames <i>Darren Caruana- UCL</i>
2.15p.m.	Particles in Microfluidic systems <i>Peter Fielden – Manchester</i>
2.45p.m.	Sub-micron sizing using a novel illumination method and CCD camera <i>Bob Carr – Nanosight</i>
3.15pm	Powerline corona ions, nucleation of nano-aerosols and health implications <i>Dennis Henshaw – Bristol</i>
3.45pm	Discussion & Close

Registration Form

Cost of attendance (to include lunch) will be:
Members of PCIG / RSC = £ 80. Non-members = £ 100. Students = £ 55.

Meeting to be held 23/3/2005
Particle Characterisation – New Electroanalytical Opportunities

Delegate (please complete one form per delegate)

Name	
Title	
Address	
Telephone	
Fax	
E mail	
Method of Payment	

Registration Fees

£100.00 Non Members, £80.00 RSC Member, £55.00 Student Rate

I enclose a **cheque** for £_____ payable to **Particle Characterisation Group** (overseas cheques should be made in £ Sterling by a cheque drawn on a London Bank or otherwise free of all bank charges and commission). For **BACS payments Account Name HSBC Bank plc, Luton, Legrave.**

Sort Code 40-30-40, Account Number 01090305.

Registration fees must be paid prior to the official start of the event. Registration can only be confirmed on receipt of payment. Receipts will be sent on request with a confirmation of registration.

We accept payment by **Delta, Visa, MasterCard and Maestro. Regrettably AMEX is not accepted.**

If paying by credit card please include details:

Name of Cardholder	
Credit Card Number	
Expiry Date	

I agree that the information entered on this form can be stored on a computer database for use in compiling the Directory of Members and Non member's interests and in maintaining an up to date list of members

Signature:.....

Please send this form with your payment to:

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